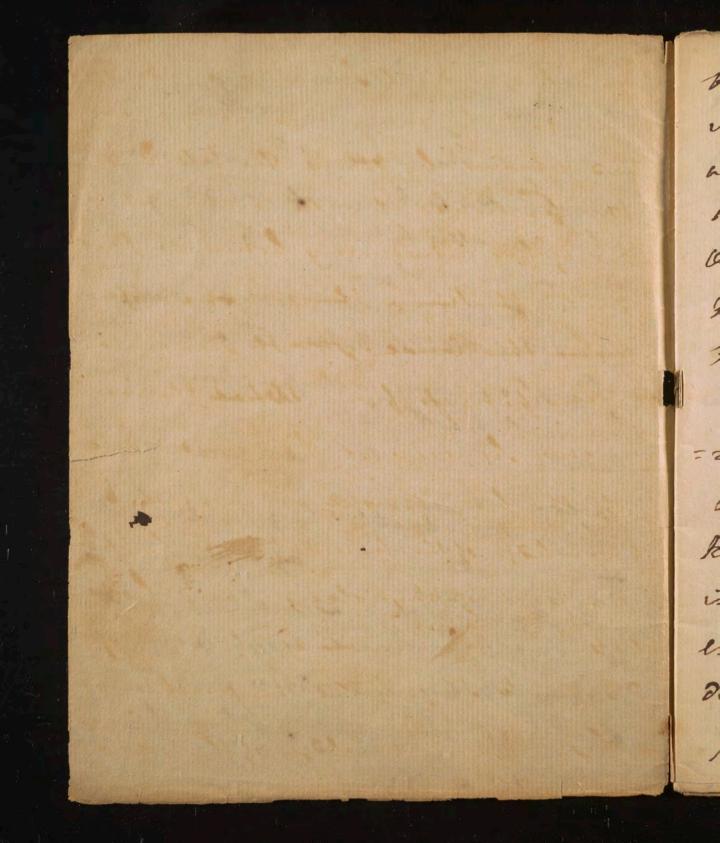
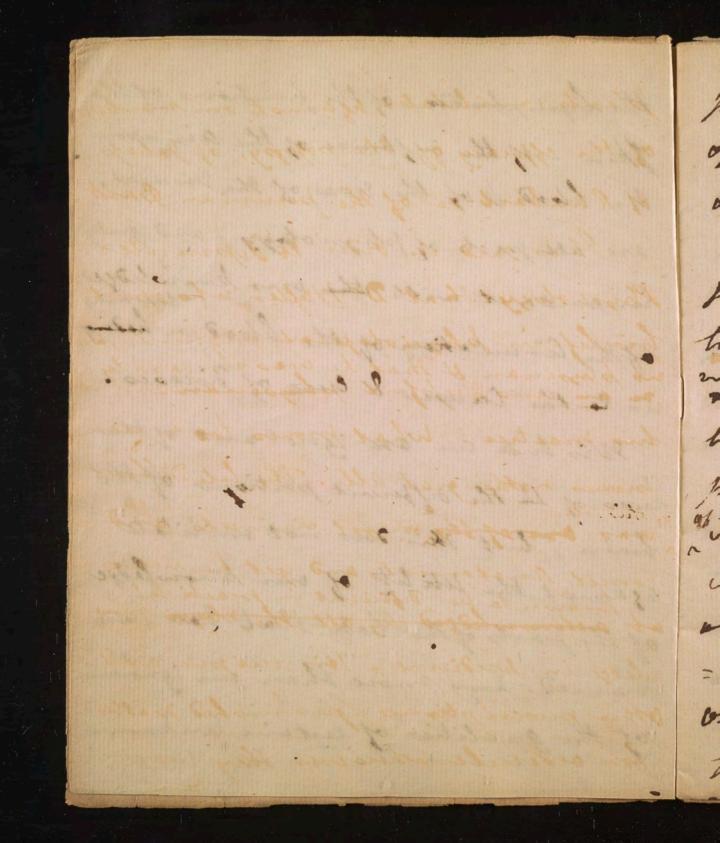
Yi2 working with 7400 F 10 Gentlimen The Corner of lutions you are now apunbles to hear will consist of what are called the Institutes of anytime & the martine of physic. In the postitules of mudicines are in. - cheded Physiology - Pathology Otherapentich. - Thystology considers the functions of the body in its healthy flate. Pathology considers the causes yearts of tio: Therapentichs treats of the general principles of or indications of here in discuses. The Parties of physical applies remedies to enfolded by therapurbicho, to particular. Diseases - to their hyungstorms, ato the delility which precedes of follows them. aware that this important branch of



branch of undical Since is considered as emeertain by some physicians & us mocks Innter treated it with contampt in One of his introductory between. But gunt: the Since Should not duffer James this lance . For Its I minitain its brought from What the isn: - mense Services it has undered to all the branches of midine. The our know hose of the liverlation of the blood, is a part of physiology , and how extensive has been it application of this Discovery to Surgery and the practice of physic. our knowlage of the uses of

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the Lymphatics, of the frontions of the Thin - of the influence of the air upon the blood of the Esses of the Viscone, are all parts of physiology - and ignally ionsortant with the our knowledge tushing of the airculations of the blood in heding us to the Causes & here of Discuses. - It is true we are ignorant of the cases of the He different portions of the brain, but this does not militate against the letility of our knowledge of the parts of the body that have been named, any more than our ignorance of the qualities of certain unknown



plants, wilitates against om knowledge of the efficacy of the poppy, of Julup, of Rhubart or of the punvian Bash. It is said in order to depresate Physiology 1 that D' Haller who spent his life in physiological inquisies, was no physician & that he was remarkly an error nupful physician in his practice. What proves too much moves nothing at all. The late D'Chovet brown to be deficient in practical by all the player know: = ledge in spredicine. His ruipes and Other puscistions Jusnished matter for ordicule where ever they were

Santin michille years of our minutes a series of the second of the second of Elisbard or of the person and though The property of the second of the They start that Desperant who seems and the second of the second or 9 his practice is belief promes too a guill which softed a could the facilities The state of the point of the party of the state of the s and interest of the same of th and the second with the second with the grant when he was the comment of the second with has actional who was and a series of

sun, or eventioned, and yet who will day upon this amount that hat I comest know hope of anatomy is not merents a see physician burning go on and remark that served tweel uniment Chemists, & Botanists who have been bad physicians - and yet who will dose to say they were made 20 by this know hose of Churisty or Botany. - It is populle Dellaller was deficient in those qualities of briend on temper, that constitute an acuted 2 againous physician, but it is more bubable his was want of freup in

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his mastice was accasioned by his permitting his physiological strikes to abstract his attention form his the practice of physic, and his duties being arguainted with the Details that are mupary to constitute a great behat over may be the fits of my attempts to truck flangiology, I shall not shrink from the Undertaking from all that has been said of its uncertainty, or inutility. Indeed I consider myself as bound to Undertake it not only by the duty clowe to the Sime of

V limple anatomy, or the nomenelature of bones, huseles, blod vefels, homes a visura, is nothing but the may be compared to the alphabet. It is by means of physiology that that alphabet is converted into language. again anating postsuit may be compared to the lines. of a pitture, ant it is physiology way which gives that picture its consonring, and its Combinance. From this view of the importance and

Indicine, but by the respect I once importance of the the knaturical Chair in this the pose and their interests, for if the pose and Jametions of the parts which will be descroustated to you in the Anatomical theatre be not explained to you so for as they are capable of being explained, there will be modely to you as playsiciono. It will resemble the from to be losely together upon to table. It is les means of physiology only that they converted into language. Justines and foots; as to berne

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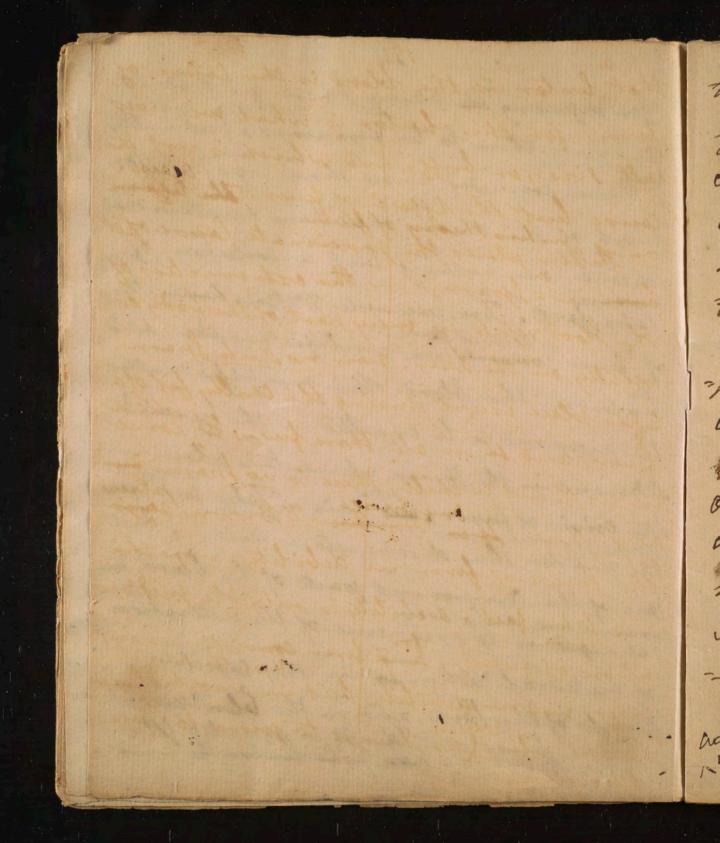
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Utility of physiology I hopogent you will tourst with your flow closest If attention the branch of gone Strains. - Done not promise you a wingsteb with a will see the muspiles of commenting it the Strayer of anatorny of Indeed they thoug always go hand in hand in a medical Queation, They bo one servant mere shall close this bubject. a short is you the thing of physiology or the wors scertime is by bur the most endertvining branch gredicine. even hers of Other profipaous - here have and windowed goodsufo discounted it has been appealed to by the ines, as contain

metitable to muchous and others. aponthe helyest of Physiology it is common for gentlements ach what books they shall read. I am somy to say I cannot aummend il This hime be delivered from this Chair + which will be delivered from this quest In. -cyclopedia upon this project, but it is too entensive to be read in the Course of a printer. There is an English abridgement vitte advantage - Blumin backs physiology is libroise worth your reading the may be. e. had at man Delisarios translates by & fallowille 1: had at son Delorous translate the Caller Contitle history of the faculties to peration, of the Lucion him that is to be found in any of the in

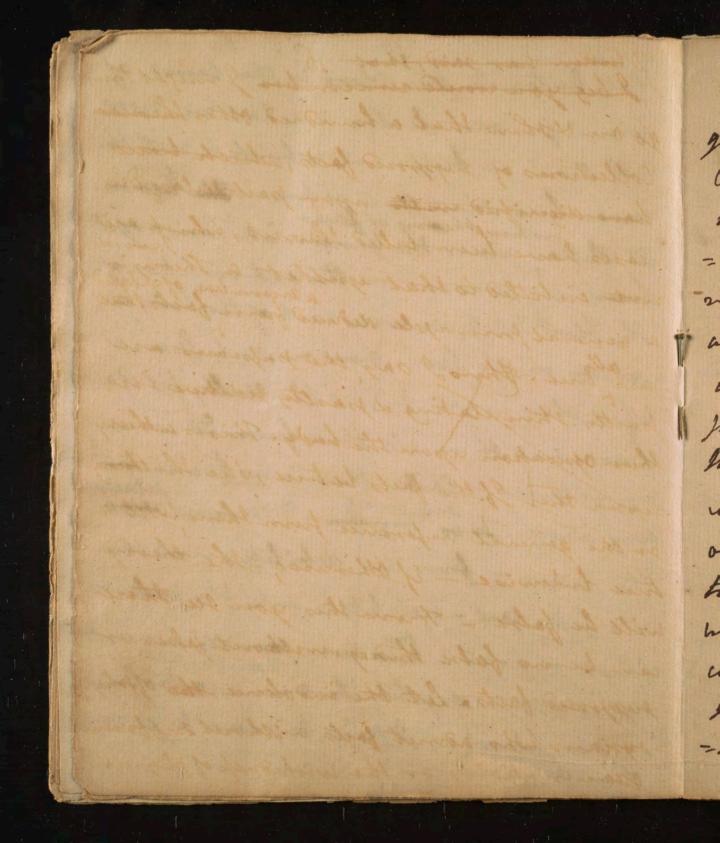
Stringer poor moots of the caistence - Iverer Abrisdom - Ogoodness of a Deity than any Other part of the enational Creation. ....

In defending the theory I have gent admitted many of them to be inoneous, but in this I have conceded more than was just, for most of the theries that have existed in me. - dicine, are nothing best a collection of of fiver consists in morbifis walter, and lentor in the blood. This worbifie malter he supposed to be expelled in the Sweets & Idiement in the Usine which take place in now he the crisis of fevers and This is false fact your allowed the explosion the really this discharged, is withing best the watter this discharged, is withing best Come of the Comproment parts of the blood, Dies conveyed out of the body who consequence of the restoration of natural action to in the capillary repels of the Phin, and in the Close repels of the kidneys. has is the lenter the Come



that lenter in the blood is the cause of fiver, for this lenter is what we now call size, or buff, and which is not the Course but the Effect of four. The again.

Do Thellen places the province ate Course of it form in a Spason in the extremities of the blood refuls, in every part of the body es: - peially on the Skin. Down no Duch Sparen takes place except during the Chilly fit of a Lever, and It in all those four, to come any Where It is from Some places the cause of firer in debility - um this is a fake fact - Debility is only the pubiopo. -ntron of feres - and fiver consists in wordt cases, not in debility, but in morbidflagthe action the blood as I hope to prove to your hereafter.



I beg you would we would be I might thus go on Vishen that a hundred other themes Collections of supposed facts, which home have dignified with upon particular dio: = cases have been culled thavies, which are and entitled to that equiphet a theory is a general principle deduced from facts that are true throad say, the passions are partly thingstaking & pastly whative in this opposition upon the body. This is a theory upon that If the facts be true, the the theory, or the general inference from them will be true bihmise - if Otherwise, - the theory will be false - Howen this you see there can be no false thing, without false, or supproved facts, let the indolenes the of pohy-- sysiams who admit facts without sufficient examination, or the without of physicians

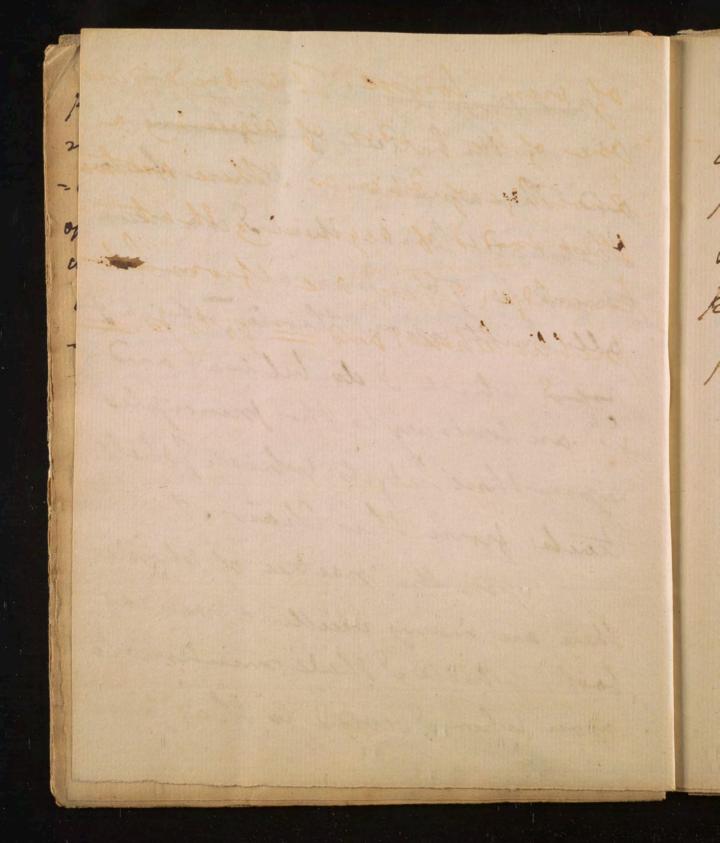
V discours the Certainty of our Science by medicting this Jatal termination. our inalility to come all discuses is a proof of The imprespection of medicine, but were This imprefection, of the is for lefs that it is mysposed to be as far as it depends upon a physician, for for patients die of anable diseases, in which their Teaths may not be traced to bets delays in application for emiscal aid - bad ens. = 2mg , or disobedience to emilical prescripti-In ad mitting the imperfection of mudicine, me place it upon a footing with all other firemes. The Even the Science of howigation is till impose - feet, and eget we do not upon that account right the assantages that are we drive from the magnet, the gradrant ofhumar Observa-- hours = of the floips that are lost at fet

who fabricate facts, alone be blamed for all our false theries, attended and if anothere false throis have done mischief in medi: - cine, lest these physicians only he blamed who have formished the Jake foundations for them. It is to be function of the it theries, eveter upon an supported facts, have led to charges against the actainty so even unfillings of the Simes of anticines of its besefulnifo, I shall say withing at the speak it, I shall only umbok!

Inesent. of its but ainty, I shall only umbok! tithat the its impossfution has been mistaken for its actain tencertainly. The Goods in w physicians mistake a disease, or form a wrong judgement of its iput in life, or death are very fin . The he those cases \* which they are unable to Crose they till

perhaps bon for this that are lost, only mut with aricidents at few from the Union - custometry of the Science of havigation most of them are, like the apres of patients in carable diseases, the aroult of ignorance, on some the imperfection the per-- feetine only - not the Uncertainty of the Linu of havigation . =

4 Bit Mogniology . Pathology "whom the holiets of fel film logy 7= and Therapuntichs, I know of no Systematic livohs that I can recom - mend-to y our promoal. They are all built upon thorsies which f and which I do believe, and is an Contrary to the principles ypon those helyits which Ishall tuch from this Chair . ? Upon the mustin of Ishyin There are many excellent practical books which I shall mention to you when I come to that past



of our lowne. It is one, and but One of the mores of arguining a Envirolities of Discusco. There are two of their snows of arguining that knowhye. These are from the public letines, and = go to p:=

